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Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 63472
Application ID: 10039289
Title of Invention: QUEUE ARRAYS IN NETWORK
DEVICES
First Named Inventor: Gilbert Wolrich
Domestic/Foreign Application: Domestic Application
Filing Date: 2002-01-04
Effective Receipt Date: 2004-06-28
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 8345
Attorney Docket Number: 10559-612001
&
Total Fees Authorized: 180.0
Payment Category: Deposit Account
Deposit Account Number: 61050
Deposit Account Name: Bing Ai
RAM Payment Status: RAM has not been processed

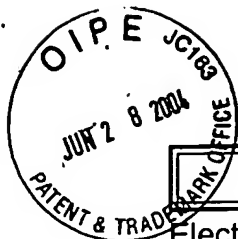


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Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	QUEUE ARRAYS IN NETWORK DEVICES															
<div>Application Number: 10/039289 </div> <div>Date: 2002-01-04</div> <div>First Named Applicant: Gilbert Wolrich</div> <div>Confirmation Number: 8345</div> <div>Attorney Docket Number: 10559-612001</div> <div>RECEIVED JUL 02 2004 Technology Center 2100</div>																
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Bing Ai Registered Number: 43,312</td><td>/BXA/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Bing Ai Registered Number: 43,312	/BXA/	Attorney								
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Bing Ai Registered Number: 43,312	/BXA/	Attorney														
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-fee-sheet</td><td>10559-612001-usfees.xml</td></tr><tr><td></td><td>us-fee-sheet.xsl</td></tr><tr><td></td><td>us-fee-sheet.dtd</td></tr><tr><td>us-ids</td><td>10559-612001-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-fee-sheet	10559-612001-usfees.xml		us-fee-sheet.xsl		us-fee-sheet.dtd	us-ids	10559-612001-usidst.xml		us-ids.dtd		us-ids.xsl
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	us-ids.xsl															

Comments

**FEE TRANSMITTAL**

Electronic Version v08
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Title of Invention	QUEUE ARRAYS IN NETWORK DEVICES										
Application Number: 10/039289											
Date: 2002-01-04		RECEIVED									
First Named Applicant: Gilbert Wolrich		JUL 02 2004									
Attorney Docket Number: 10559-612001		Technology Center 2100									
Art Unit: 2177											
Examiner: Srirama Channavajjala											
TOTAL FEE AUTHORIZED \$180											
Patent fees are subject to annual revisions on or about October 1st of each year.											
BASIC FILING FEE											
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Submission Of Information Disclosure Stmt Fee</td><td>1806</td><td>180</td><td>180</td></tr></tbody></table>				Fee Description	Fee Code	Amount \$	Fee Paid \$	Submission Of Information Disclosure Stmt Fee	1806	180	180
Fee Description	Fee Code	Amount \$	Fee Paid \$								
Submission Of Information Disclosure Stmt Fee	1806	180	180								
AUTHORIZED BILLING INFORMATION											
The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:											
Deposit account number: 061050											
Deposit name: Fish and Richardson P.C.											
Deposit authorized name: Bing Ai											
Signature: /BXA/											
Date (YYYYMMDD): 2004-06-28											
Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.											



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	QUEUE ARRAYS IN NETWORK DEVICES	
Application Number:	10/039289	
Confirmation Number:	8345	
First Named Applicant:	Gilbert Wolrich	
Attorney Docket Number:	10559-612001	
Art Unit:	2177	
Examiner:	Srirama Channavajjala	
Search string:	(3373408 or 3478322 or 3792441 or 3940745 or 4130890 or 4400770 or 4514807 or 4523272 or 4745544 or 4866664 or 5140685 or 5142683 or 5155831 or 5155854 or 5168555 or 5173897 or 5255239 or 5263169 or 5347648 or 5367678 or 5390329 or 5392391 or 5392411 or 5392412 or 5404482 or 5404464 or 5432918 or 5448702 or 5450351 or 5452437 or 5459842 or 5463625 or 5467452 or 5517648 or 5542070 or 5542088 or 5544236 or 5550816 or 5557766 or 5568617 or 5574922 or 5592622 or 5613071 or 5613136 or 5623489 or 5627829 or 5630130 or 5644623 or 5649157 or 5659687 or 5680641 or 5689566 or 5699537 or 5717898 or 5721870 or 5742587 or 5742782 or 5742822 or 5745913 or 5751987 or 5761507 or 5761522 or 5781774 or 5784649 or 5784712 or 5796413 or 5797043 or 5809235 or 5809530 or 5812868 or 5828746 or 5828863 or 5832215 or 5835755 or 5854922 or 5860158 or 5886992 or 5890208 or 5892979 or 5905876 or 5905889 or 5915123 or 5938736 or 5937187 or 5940612 or 5940866 or 5946487 or 5948081 or 5958031 or 5961628 or 5970013 or 5974518 or 5978838 or 5983274 or 6012151 or 6014729 or 6023742 or 6058168 or 6067585 or 6070231 or 6072781 or 6073215 or 6079008 or 6085215 or 6085294 or 6092127 or 6092158 or 6112016 or 6134665 or 6141689 or 6141765 or 6144669 or 6145054 or 6157955 or 6160562 or 6182177 or 6195676 or 6199133 or 6201807 or 6212542 or 6212611 or 6216220 or 6223207 or 6223238 or 6223279 or 6247025 or 6256713 or 6272616	

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20030115347 or 20030115426 or 20030131198
or 20030140196 or 20030147409 or
20040039895 or 20040054880 or 20040071152
or 20040073728 or 20040073778 or
20040098496 or 20040109369).pn.

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Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
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	2	20030115347	2003-06-19	Wolrich, et al			
	3	20030115426	2003-06-19	Rosenbluth, et al			
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	8	20040054880	2004-03-18	Bernstein, et al			
	9	20040071152	2004-04-15	Wolrich, et al			
	10	20040073728	2004-04-15	Wolrich, et al			
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	12	20040098496	2004-05-20	Wolrich, et al			
	13	20040109369	2004-06-10	Wolrich, et al			

Signature

Examiner Name	Date